



Dart Aerospace Ltd.
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Canada

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D5311-1

Job Sheet 181580



Part No: D5311-1

Job Qty: 6 ea

Part Name: Swivel Joint, Inner



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/1/18

Job Tracking No:

Due Date: 8/13/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV B IIN REV:A 16.02.10 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea	8/13/18	8/13/18	0.00	0.00	Start Up Machining-3		
110	Hardinge	6 pcs	8/13/18	8/13/18	0.00	1.51	Hardinge		
120	QC	6 pcs	8/13/18	8/13/18	0.00	0.00	QC2 Machining-3		
130	QC	6 pcs	8/13/18	8/13/18	0.00	0.00	QC8 Machining-3		
140	Packaging	6 pcs	8/13/18	8/13/18	0.00	0.00	Packaging3-2		
150	QC21-SA	6 Ea	8/13/18	8/13/18	0.00	0.00	QC21		

Part Op
Descriptions: 110 - 1- Machine as per Folio FB

SEP 17 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304RO.750	304 SS Roundbar .750	.6000 ft (.1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M304RO.750	1	28	0

Part Specifications

Specifications could not be found.

Plex 8/1/18 8:06 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		Dart Aerospace Ltd. 1270 Aberdeen Street Newmarket, ON K6A 1K7 CANADA TEL.: 1 613 832-5200 Email: sales@dartaero.com www.dartaerospace.com Date: 09/10/18 Container No: S109062 Part: D5311-1 Job No: 181580 Serial No/Batch: S109062 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: Various STC's					
Description Work Order									
Root Cause									
Environment	☐	No Re-verification	☐						
Design	☐	Operator	☐						
Doc/Data	☐	Offset/Setup	☐						
Equip/Tooling	☐	Supplier	☐						
Handling/Pre	☐	Training	☐						
Material	☐	Use for Testing	☐						
Internal Transport	☐	Poor Information	☐						
Tribal Knowledge	☐	Rushing	☐						
LOA	☐	Product Improvement	☐						
Substation	☐	Process Improvement	☐						
Past Expiry Date	☐	Manufacturing Process	☐						
Misidentified	☐	Past Due	☐						
		OTHER : _____							